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			www.uspto.gov	- THE CHARTS	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	1.0000		
09/845,231	04/30/2001	Arvind Halliyal	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
			F0630	3855	
	590 02/26/2003				
Himanshu S. A					
Amin & Turocy, LLP			EXAMINER		
National City Ci 1900 E. 9th Stre	et	•	BARAN, MARY C		
Cleveland, OH	44114		ART UNIT	PAPER NUMBER	
	•		2857		
			DATE MAILED: 02/26/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

201						Dr.
				Application No.	Applicant(s)	
OSI A-4:		Office Action Comme		09/845,231	HALLIYAL ET AL.	
int	Office Action Summary		ary	Examiner	Art Unit	
*	 	,		Mary Kate B Baran	2857	
Pe	erioù fo	The MAILING DATE of this co or Reply	ommunication appe	ears on the cover sheet w	with the correspondenc address	
St	- Exter after - If the - If NO - Failur - Any re	ORTENED STATUTORY PERMAILING DATE OF THIS COMMISSIONS of time may be available under the property of the mailing date of period for reply specified above is less that period for reply is specified above, the mater to reply within the set or extended period perly received by the Office later than three of patent term adjustment. See 37 CFR 1.7	vinitonications of 37 CFR 1.136 this communication. In thirty (30) days, a reply viximum statutory period will a for reply will, by statute, computs after the mailing of the series of	(a). In no event, however, may a vithin the statutory minimum of th apply and will expire SIX (6) MO	a reply be timely filed irty (30) days will be considered timely. NTHS from the mailing date of this communication	· · · · · · · · · · · · · · · · · · ·
	1)	Responsive to communication	n(s) filed on 9 Aug	ust 2001		
	2a)	This action is FINAL.		action is non-final.		
	3)				atters, prosecution as to the merits i	
Dis	,—	closed in accordance with the	e practice under Ex	ce except for formal ma c parte Quayle, 1935 C.	atters, prosecution as to the merits i .D. 11, 453 O.G. 213.	S
	4)🛛	Claim(s) <u>1-36</u> is/are pending i	in the application.			
		a) Of the above claim(s)		from consideration.		
		Claim(s) is/are allowed.				. 1
	6) 🗌 (Claim(s) is/are rejected				tagiri tagiri
		Claim(s) is/are objected				- 19th
į.		Claim(s) <u>1-36</u> are subject to re		ction requirement		· 11-
Apı	plicatio	n Papers		onen roquironioni.		
	9)[] T	he specification is objected to	by the Examiner.			
1	10) 🗌 TI	ne drawing(s) filed on is	s/are: a)∏ accepted	d or b) objected to by t	he Examiner	; ;
		Applicant may not request that a	ny objection to the di	rawing(s) be held in abeva	ance. See 37 CFR 1.85(a)	
1	(1) Th	ne proposed drawing correction	n filed on is	: a) ☐ approved b) ☐ d	isapproved by the Examiner	
		If approved, corrected drawings a	are required in reply	to this Office action.	, , , , , , , , , , , , , , , , , , , ,	
1:	2) Tr	ne oath or declaration is object	ted to by the Exam	iner.		
Prio	ority un	der 35 U.S.C. §§ 119 and 12	0			
1:	3)□ A	cknowledgment is made of a	claim for foreign pr	iority under 35 U.S.C. 8	S 119(a)-(d) or (f)	
	a) <u></u>	All b) Some * c) None	e of:	, and or 0,0,0,	3 1 1 3 (d) - (d) 01 (1).	aria te
		. Certified copies of the pri		ave been received		i Pafiri
	2.	Certified copies of the pri			onlication No	17.1013
		Copies of the certified co	pies of the priority	documents have been i	received in this National Stage	
امدد	See	e the attached detailed Office	action for a list of ti	he certified copies not r	received.	
: 14	Ack لـــاز. 	nowledgment is made of a cla	aim for domestic pr	iority under 35 U.S.C. §	119(e) (to a provisional application	1).
±.	a)	☐ The translation of the foreig nowledgment is made of a cla	n language provisi	onal application has be	en received	
Attac	hment(s)	1	•	,	Gridi Or 121,	
2) 📙	Notice of	f References Cited (PTO-892) f Draftsperson's Patent Drawing Revi ion Disclosure Statement(s) (PTO-14	ew (PTO-948) 49) Paper No(a) 2	5) Notice of In	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)	
.S. Paten	nt and Trader	mark Office		6)	•	
¹1O-32	26 (Rev. 0	14-01)	Office Action	Summary	Part of Paper No. 3	* * : :

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DETAILED ACTION

Election/Restrictions

- 1. This application contains claims directed to the following patentably distinct species of the claimed invention:
 - I. The species best illustrated by claims 1-7 and 28-30.
 - II. The species best illustrated by claims 8-17 and 31-34.

Applicant is required under 35 U.S.C. § 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable.

Currently claims 35 and 36 are deemed generic to groups I and II and shall be examined in either case.

Claims 18-27 link the species of groups I and II, if any of 18-27 shall be deemed to having allowable subject matter, the species shall be rejoined.

2. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

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Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.

3. No telephone attempt was made to request an oral election to the above restriction requirement because of the complexity of the issues at hand.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mary Kate B Baran whose telephone number is (703) 305-4474. The examiner can normally be reached on Monday - Friday from 8:00 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Marc S Hoff can be reached on (703) 308-1677. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9318 for regular communications and (703) 872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

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MKB January 21, 2003

> MARC S. HOFF SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800